

a second layer of adhesive comprising a plurality of parallel transversely extending adhesive strips each having a first side and a second side and partially extending along and coating a portion of said second side of said second layer of monolithic material and being laterally spaced to correspond to the land areas of the corrugated side wall of the intermodal container; and

release paper strips extending coextensively with and releasably adhered to the plurality of transverse adhesive strips of said second layer of adhesive, wherein said release paper strips may be removed from said plurality of transverse adhesive strips on site and said load restraining strip releasably affixed to only the land surfaces of an intermodal transport container such that said load restraining strip may be used as a flexible securement element to secure cargo within a transport container without engaging the valley portions of the side wall surfaces of the intermodal container.

12/11. A load restraining strip for use in securing cargo within an intermodal transport container having corrugated side wall surfaces with land and alternate valley surface areas as defined in claim 10 wherein:

said first and second monolithic layers are each selected from the group of materials consisting of polypropylene, polyethyleneterephthalate, polyethyleneterephthalate glycol, polyvinyl chloride, vinyl chloride

monomer and polyethylene cross laminate.

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~~12.~~ A load restraining strip for use in securing cargo within an intermodal transport container having corrugated side wall surfaces with land and alternate valley surface areas as defined in claim 10 wherein:

the thickness of said first monolithic layer of material is less than the thickness of said second monolithic layer of material being operable to be adhered to the lands of the side wall surfaces of the intermodal container.

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~~13.~~ A method for securing cargo within a transport container having corrugated side wall surfaces with lands and alternate valleys, said method of securing comprising the steps of:

providing a first and second strip of load restraining material having an adhesive material at one of the ends of each of said strips of load restraining material;

attaching each of said load restraining strips to an opposing side wall of said transport container by applying and adhering the adhesive portion of said first and second strip of load restraining material only to land surfaces of the interior wall of the transport container; and

wrapping the free ends of the first and second strips around a load within the transport container; and

securing the free ends of the first and second strips together to restrain the load within the transport container.

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14. A method for securing cargo within a transport container having corrugated side wall surfaces with lands and alternate valleys as defined in claim 14 wherein said step of attaching comprises:

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applying a continuous surface of adhesive coating at one end of said first and second load restraining strips only to the land surfaces of said corrugated side wall surfaces and without allowing the adhesive component to contact the valley portions of said side wall surfaces.

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15. A method for securing cargo within a transport container having corrugated side wall surfaces with lands and alternate valleys as defined in claim 14 wherein said step of attaching comprises:

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applying a transverse strip of adhesive coating applied at one of the ends of said first and second load restraining strips only to the land surfaces of said corrugated side wall surfaces wherein the portion of the load restraining strips between adjacent transverse strips spans a valley of the side wall without touching the valley surface of the transport container.

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~~16.~~ A method for securing cargo within a transport container having
corrugated side wall surfaces with lands and alternate valleys as defined in claim
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~~15~~ wherein said step of attaching comprises:

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applying a transverse strip of adhesive coating of approximately seven
inches in width to the land surface of the side wall of said transport
container.

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10 ~~17.~~ A method for securing cargo within an intermodal container having
corrugated side wall surfaces with lands and alternate valleys, said method of
securing comprising the steps of:

rule 1.126
15 providing a first strip of load restraining material having an adhesive
material applied at one of the ends of said first strip of load restraining
material;

providing a second strip of load restraining material having an adhesive
material applied at one of the ends of said second strip of load
20 restraining material;

attaching one of said first and second strips of load restraining material
to an opposing side wall of said intermodal container by applying and
adhering the adhesive portion of said first and second strip of load

restraining material only to land surfaces of the interior wall of the intermodal container; and

5 wrapping the free ends of the first and second strips around a load within the transport container; and

securing the free ends of the first and second strips together to restrain the load within the intermodal container.

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~~18~~. A method for securing cargo within an intermodal container having corrugated side wall surfaces with lands and alternate valleys as defined in claim ¹⁸
~~17~~ wherein said step of attaching comprises:

15 applying a continuous surface of adhesive coating at one end of said first and second load restraining strips only to the land surfaces of said corrugated side wall surfaces and without allowing the adhesive component to contact the valley portions of said side wall surfaces.

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~~19~~. A method for securing cargo within an intermodal container having corrugated side wall surfaces with lands and alternate valleys as defined in claim ¹⁹
~~18~~ wherein said step of attaching comprises:

applying a continuous surface of adhesive coating at one end of said first and second load restraining strips to at least three successive adjacent

land surfaces of the side wall of the intermodal container.

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20. A method for securing cargo within an intermodal container having corrugated side wall surfaces with lands and alternate valleys as defined in claim 19
5 18 wherein said step of attaching comprises:

applying a continuous surface of adhesive coating at one end of said first and second load restraining strips to at least four successive adjacent land surfaces of the side wall of the intermodal container.

- 10 22
21. A method for securing cargo within an intermodal container having corrugated side wall surfaces with lands and alternate valleys as defined in claim 19
17 wherein said step of attaching comprises:

- 15 applying a transverse strip of adhesive coating positioned at one of the ends of said first and second load restraining strips only to the land surfaces of said side wall surfaces of the intermodal container wherein the portion of the load restraining strips between adjacent transverse strips spans a valley of the side wall without touching the valley surface
20 of the intermodal container.

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22. A method for securing cargo within an intermodal container having corrugated side wall surfaces with lands and alternate valleys as defined in claim 22
21 wherein said step of attaching comprises: